ATMOSPHERE PHOENIX

PRODUCT SPECIFICATIONS



SIZE Straight Edge Tile: 38" x 38"

Interlocking Tile: 37" x 37"

THICKNESS Through-Body Color Tiles: 4, 6, 8 and 10mm

Strata Tiles: 7, 8, 10 or 12mm

COMPOSITION Varies per product and construction Styrene Butadlene Rubber

(Granulated SBR) is 100% post-consumer recycled tires

Elthylene-Propylene Diene Monomer (Colored Grains of EPDM) contain varying levels of pre-consumer recycled content

FLOORSCORE® Certified SCS-FS-02937

ABRASION & WEAR RESISTANCE ASTM-C501 0.502 grams / 1000 cycles ± 5mg

DENSITY (PCF) ASTM-D3676 66 lbs. /cu. ft.

SHORE HARDNESS ASTM-D2240 65

STATIC LOAD LIMIT ASTM-F970-87 0.0% residual compression

(standard test method for static load limits -

250 lbs. / sq. inch loading)

COMPRESSION ASTM-D395 9.7%

CRITICAL RADIANT FLUX ASTM-E-648-94A - Class I / Class II

(complete details available upon request) (Port Authority of NY and NJ)

See your To Market Sales Representative for details

INDOOR AIR QUALITY Product passes VOC Emissions -

Washington State / FloorScore® certified Adhesive used with straight edge mat format,

Chemrex CX-941, complies with SCAQMD Rule #1168 as required by LEED®. MSDS available upon request.

ACOUSTIC RATING Superior

ASTM-E989-06/E492-96 4mm 11C 57 / 8mm 11C 59

(Impact Sound Transmission/Impact Insulation Class - tested on concrete with plenum)

ELONGATION AT BREAK ASTM-D412 120%

TENSILE STRENGTH ASTM-D412 290.2 lbs. / square inch

COEFFICIENT OF FRICTION ASTM-D2047-93 1.04 Dry 1.05 Wet (James test method)

Exceeds ADA recommended of .60 for flat surfaces/.80 for ramps

ACCELERATED FLOOR TRAFFICKING 5 – no change in performance

CHEMICAL/STAIN RESISTANCE ASTM-F 925 No change (ammonia, bleach, rust, grass, coffee,

fruit juice, cola, ink, lipstick)

CUSTOM Custom colors, logo or graphic designs available.

WARRANTY 10-year limited commercial warranty.

See tomkt.com for complete details.

COUNTRY OF MANUFACTURER Canada

tomkt.com

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